

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	2	amplifier and switch\$3 and detect\$3 and (encoder or (multi near1 plex\$3)) and (feedback or ((feed or fed) near1 back)) and (PWM or (pulse near2 modulat\$3)) and @ad<="20031112"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:37
L18	306	amplifier and switch\$3 and (detect\$3 same (encoder or (digital\$5 near1 (logic or (controller or control ir controlled or controlling))) or (multi near1 plex\$3))) and (feedback or ((feed or fed) near1 back)) and (PWM o modulator or (pulse near2 modulat\$3)) and @ad<="20031112" and (time or timing or clock\$3) and ("330"/\$.ccls. or "332"/\$.ccls. or "375"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/21 14:57
L19	34	330/10.ccls. and detect\$3 and switch\$3 and (encoder or (digital\$5 near1 (logic or (controller or control ir controlled or controlling))) or (multi near1 plex\$3)) and (feedback or ((feed or fed) near1 back)) and @ad<="20031112" and (time or timing or clock\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/21 14:59
L23	220	330/10.ccls. and detect\$3 and (feedback or ((feed or fed) near1 back)) and @ad<="20031112"	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/21 15:00
S1	1435	(330/10).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/25 09:46
S10	282	(330/207A).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 13:20
S12	373	(330/251).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/25 09:08
S20	49	330/10.ccls. and (dead near1 time) and (control or controller or controlling or controlled)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/25 13:08
S23	430	(330/10 or 330/251 or 330/207A or 375/238 or 375/239 or 332/107).ccls. and ((feed\$3 or fed) near1 back) and (control or controller or controlling or controlled)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/25 13:10

S24	389	(330/10 or 330/251 or 330/207A or 375/238 or 375/239 or 332/107). ccls. and ((feed\$3 or fed) near1 back) and (control or controller or controlling or controlled) and (time or timing or delay\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/25 13:31
S25	21	(330/10 or 330/251 or 330/207A or 375/238 or 375/239 or 332/107). ccls. and ((feed\$3 or fed) near1 back) and (control or controller or controlling or controlled) and (time or timing or delay\$3) and (dead near1 (time or zone))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/25 13:14
S27	330	(330/10 or 330/251 or 330/207A). ccls. and ((feed\$3 or fed) near1 back) and (control or controller or controlling or controlled)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/25 14:49
S28	109	(375/238 or 375/239 or 332/107). ccls. and ((feed\$3 or fed) near1 back) and (control or controller or controlling or controlled) and (time or timing or delay\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/25 13:32
S35	1	amplifier and detect\$3 and switch\$3 and (encoder or encoding) and (feedback or (feed near1 back)) and (control or controller or controlling or controlled) and (dead near1 tim\$3)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 13:26
S36	22	amplifier and detect\$3 and switch\$3 and (encoder or encoding) and (feedback or (feed near1 back)) and (control or controller or controlling or controlled)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/04 13:26
S37	179	amplifier and detect\$3 and switch\$3 and (encoder or encoding) and (feedback or (feed near1 back)) and (control or controller or controlling or controlled) and (pulse near1 width) and ((dead or blank) near1 tim\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 13:40
S38	16	amplifier and detect\$3 and switch\$3 and (encoder or encoding) and (feedback or (feed near1 back)) and 330/10.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 14:34
S39	106	amplifier and detect\$3 and switch\$3 and (encoder or encoding) and (feedback or (feed near1 back)) and "330"/\$.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/04 14:46
S42	15	amplifier and switch\$3 and detect\$3 and encoder and 330/10. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/06 13:26

S49	384	amplifier and switch\$3 and detect\$3 and (encoder or (multi near1 plexer)) and (feedback or ((feed or fed) near1 back)) and "455"/\$.ccls. and @ad<="20031112"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 07:46
S50	107	amplifier and switch\$3 and (detect\$3 same (encoder or (multi near1 plexer))) and (feedback or ((feed or fed) near1 back)) and "455"/\$.ccls. and @ad<="20031112"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 07:59
S51	23	amplifier and switch\$3 and (detect\$3 same (encoder or (multi near1 plexer))) and (feedback or ((feed or fed) near1 back)) and "330"/\$.ccls. and @ad<="20031112"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 07:58
S53	1	amplifier and switch\$3 and (detect\$3 same (encoder or (multi near1 plexer))) and (feedback or ((feed or fed) near1 back)) and (pulse near1 width) and @ad<="20031112"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 07:58
S54	107	amplifier and switch\$3 and (detect\$3 same (encoder or (multi near1 plexer))) and (feedback or ((feed or fed) near1 back)) and "455"/\$.ccls. and @ad<="20031112" and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 07:59
S55	0	amplifier and switch\$3 and (detect\$3 same (encoder or (multi near1 plexer))) and (feedback or ((feed or fed) near1 back)) and "455"/\$.ccls. and @ad<="20031112" and "363"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 07:59
S57	58	amplifier and switch\$3 and (detect\$3 same (encoder or (multi near1 plexer))) and (feedback or ((feed or fed) near1 back)) and (pulse near1 width) and @ad<="20031112" and "375"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 08:17
S58	17	amplifier and switch\$3 and (detect\$3 same (encoder or (multi near1 plexer))) and (feedback or ((feed or fed) near1 back)) and (pulse near1 width) and @ad<="20031112" and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 08:06

S59	7	amplifier and switch\$3 and (detect\$3 same (encoder or (multi near1 plexer))) and (feedback or ((feed or fed) near1 back)) and (pulse near1 width) and @ad<="20031112" and "330"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 08:06
S63	30	amplifier and switch\$3 and (detect\$3 same (encoder or (multi near1 plex\$3))) and (feedback or ((feed or fed) near1 back)) and (PWM or (pulse near2 modulat\$3)) and @ad<="20031112" and ((dead near1 tim\$3) or (blank\$3 near1 tim\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 08:49
S65	76	amplifier and switch\$3 and detect\$3 and (logic or binary) and (feedback or ((feed or fed) near1 back)) and (PWM or (pulse near2 modulat\$3)) and @ad<="20031112" and 330/10.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 08:52
S67	37	"330"/\$.ccls. and (shoot near1 through)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 09:18
S68	15	"330"/10.ccls. and (shoot near1 through)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/08 09:18



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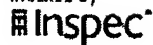
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» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

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1. Performance of a high-voltage DC amplifier for electrostatic levitation applications
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